

532654

13 APR 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



10/532654



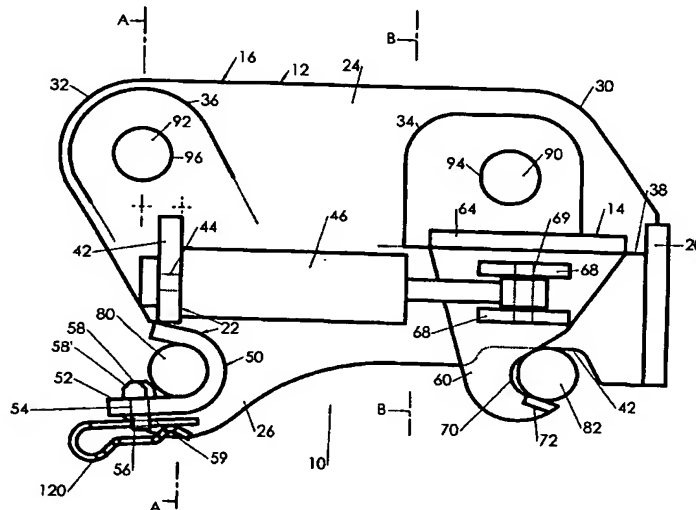
(43) International Publication Date
6 May 2004 (06.05.2004)

PCT

(10) International Publication Number
WO 2004/038110 A1

- (51) International Patent Classification⁷: **E02F 3/96**
- (21) International Application Number:
PCT/NZ2003/000233
- (22) International Filing Date: 21 October 2003 (21.10.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
522170 24 October 2002 (24.10.2002) NZ
- (71) Applicant and
(72) Inventor: **SHORT, Bruce, Archibald** [NZ/NZ]; 60 Kiwi Esplanade, Mangere Bridge, Auckland (NZ).
- (74) Common Representative: **SHORT, Bruce, Archibald**; 60 Kiwi Esplanade, Mangere Bridge, Auckland (NZ).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: CONNECTOR FOR EARTH MOVING IMPLEMENTS



(57) Abstract: A connector (10) is disclosed for connecting an implement to a digger or other prime mover. The connector is mountable on the digger and has a recess (50) for receiving a connecting pin (80) mounted on the implement. The connecting pin is retained in the recess by a retaining pin (56) that is mounted on the connector. The retaining pin has a head (58) that is seated on a face (52) of the recess and a cylindrical tail portion (59) that is received in a passage (54) formed in the connector to secure the retaining pin on the connector with the head projecting into the recess adjacent the connecting pin. There is clearance between the head and the connecting pin and the head is shaped so that the clearance is reduced to a minimum when the retaining pin is rotated in the passage. The connector advantageously comprises spaced apart side walls (16, 18) joined together by across member (20, 22) in the form of a bent plate (50).

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